WHAT IS CLAIMED IS:

1	1. A method comprising:
2	in a network, in each of a plurality of compute nodes, maintaining a local store of
3	services, the local store of services including at least a service name, a service functionality
4 ·	and statistics defining a historical performance of the service on each compute node;
5	receiving a request for a service from a client system; and
6	compiling a list of compute nodes matching the service request, the list having service
7	names ranked according to the service functionality and the statistics for each compute node.
1	2. The method of claim 1 in which the statistics comprise a number representing times the
2	service has been instantiated.
1	3. The method of claim 1 in which the statistics comprise a number representing, for each
2	instantiation of the service, how long the service was used until the service was destroyed.
1	The method of claim 1 in which the statistics comprise a number representing a service
2	response time.
1	5. The method of claim 1 in which the statistics comprise a number representing an average
2	availability statistic.
1	6. The method of claim 1 in which the statistics comprise a service version number.
2	7. The method of claim 1 in which the statistics comprise a cost for a service.
1	8. The method of claim 1 in which the statistics comprise a number representing times the
2	service had errors.
1	9. The method of claim 1 in which the statistics comprise:
2 .	a number representing times the service has been instantiated;
3	a number representing, for each instantiation of the service, how long the service was
4	used until the service was destroyed;
5	a number representing a service response time;
6	a number representing an average availability statistic:

7	a number representing times the service has errors; and
8	a service version number.
1	10. The method of claim 1 further comprising displaying the list on the client system.
1	11. The method of claim 10 in which displaying comprises a graphical user interface (GUI)
1	12. The method of claim 1 in which the list is ranked according to a frequency of service
2	instantiation.
1	13. The method of claim 1 in which the list is ranked according to an average service
2	response time.
1	14. The method of claim 1 in which the list of ranked according to a frequency of error.
1	15. A computer program product, tangibly embodied in an information carrier, for service
2	searching, the computer program product being operable to cause data processing apparatus
3	to:
4	in a network, in each of a plurality of compute nodes, maintain a local store of
5	services, the local store of services including at least a service name, a service functionality
6	and statistics defining the historical performance of the service on each compute node;
7	receive a request for a service from a client system; and
8	compile a list of compute nodes matching the service request, the list having service
9	names ranked according to the statistics.
1	16. The product of claim 15 in which the statistics comprise:
2	a number representing times the service has been instantiated;
3	a number representing a service response time;
4	a number representing an average availability statistic; and
5	a service version number.
1	17. The product of claim 15 in which the list is ranked according to a frequency of service
2	instantiation.

1	18. The product of claim 15 in which the list is ranked according to an average service
2	response time.
1	19. The product of claim 15 in which the list is ranked according to cost.
1	20. A system comprising:
2	a client system residing in a network;
3	a plurality of compute nodes in the network, each one of the compute nodes
4	maintaining a local store of services, the local store of services including at least a service
5	name, a service functionality and statistics defining the historical performance of the service
6	on each compute node;
7	means for receiving a request for a service from a client system; and
8	means for compiling a list of compute nodes matching the service request, the list
9	having service names ranked according to the statistics.
1	21. The system of claim 20 in which the statistics comprises:
2	a number representing times the service has been instantiated;
3	a number representing a service response time;
4	a number representing an average availability statistic; and
5	a service version number.
1	22. The system of claim 20 in which the list is ranked according to a frequency of service
2	instantiation.
1	23. The system of claim 20 in which the list is ranked according to an average service
2	response time.
1	24. A method comprising:
2	generating a store of installed services in a computing device, the store including
3	service names, a service functionalities and statistics defining the historical performance of
4	the service on the computing device, the statistics comprising a number representing times
5	the service has been instantiated, a number representing a service response time, a number
6	representing an average availability statistic and a service version number; and

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- updating the statistics in response to a change in the number of service instantiations, a change in service response time, a change in service availability or a change in the service version number.
- 1 25. The method of claim 24 further comprising providing remote access to the store.
- 1 26. The method of claim 24 wherein the statistics further comprise a cost.